

Figure 1

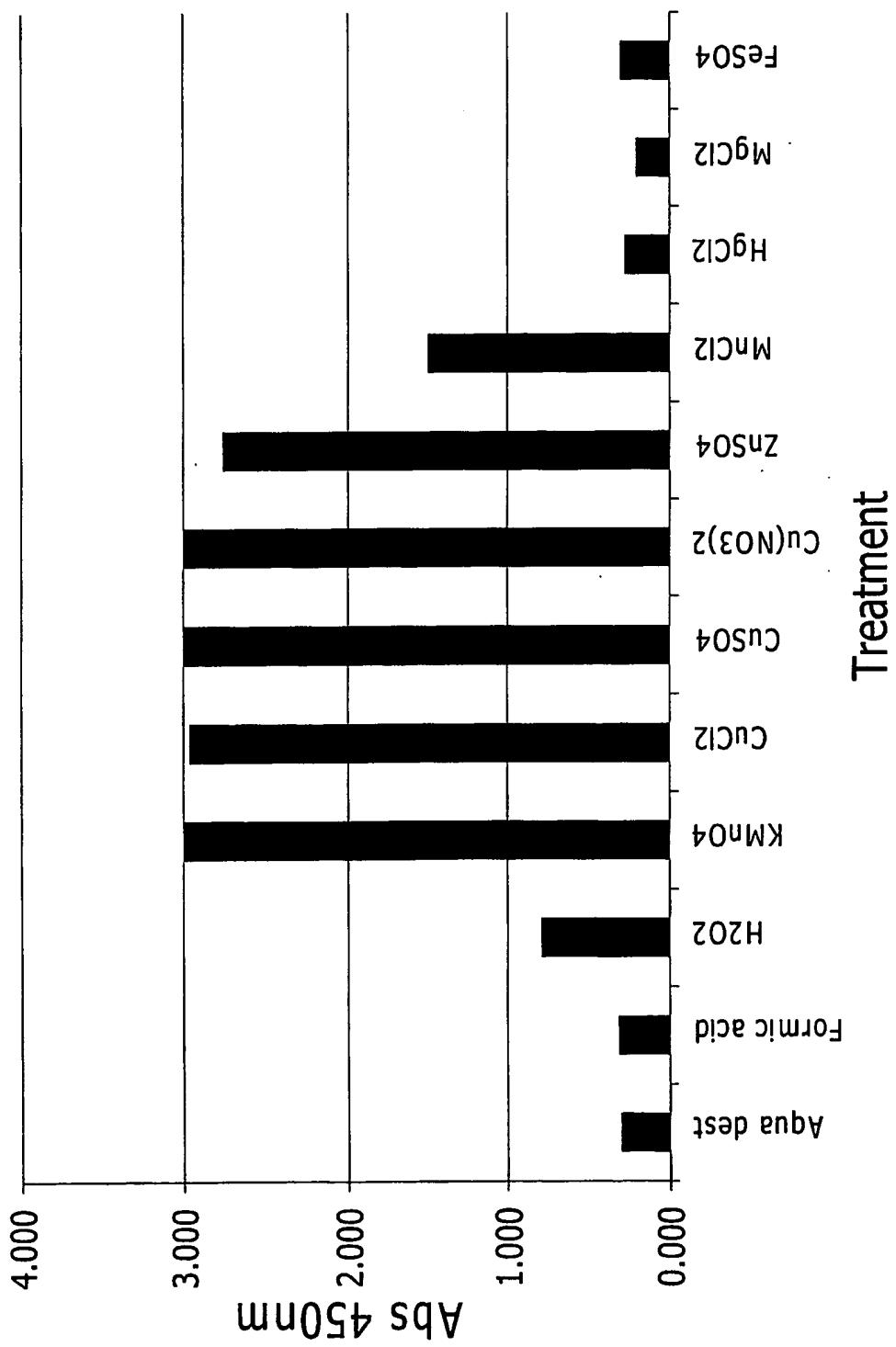


Figure 2

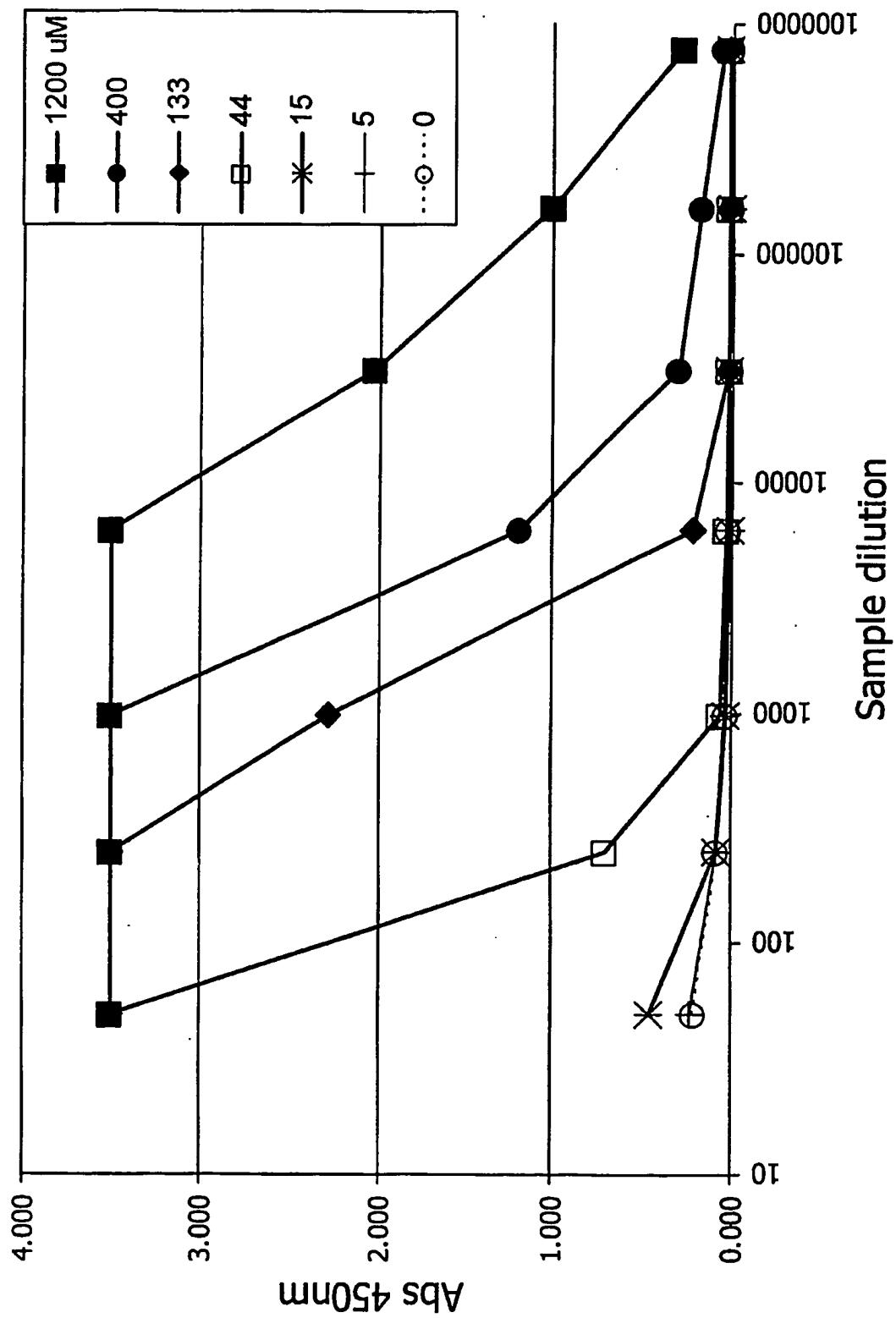


Figure 3

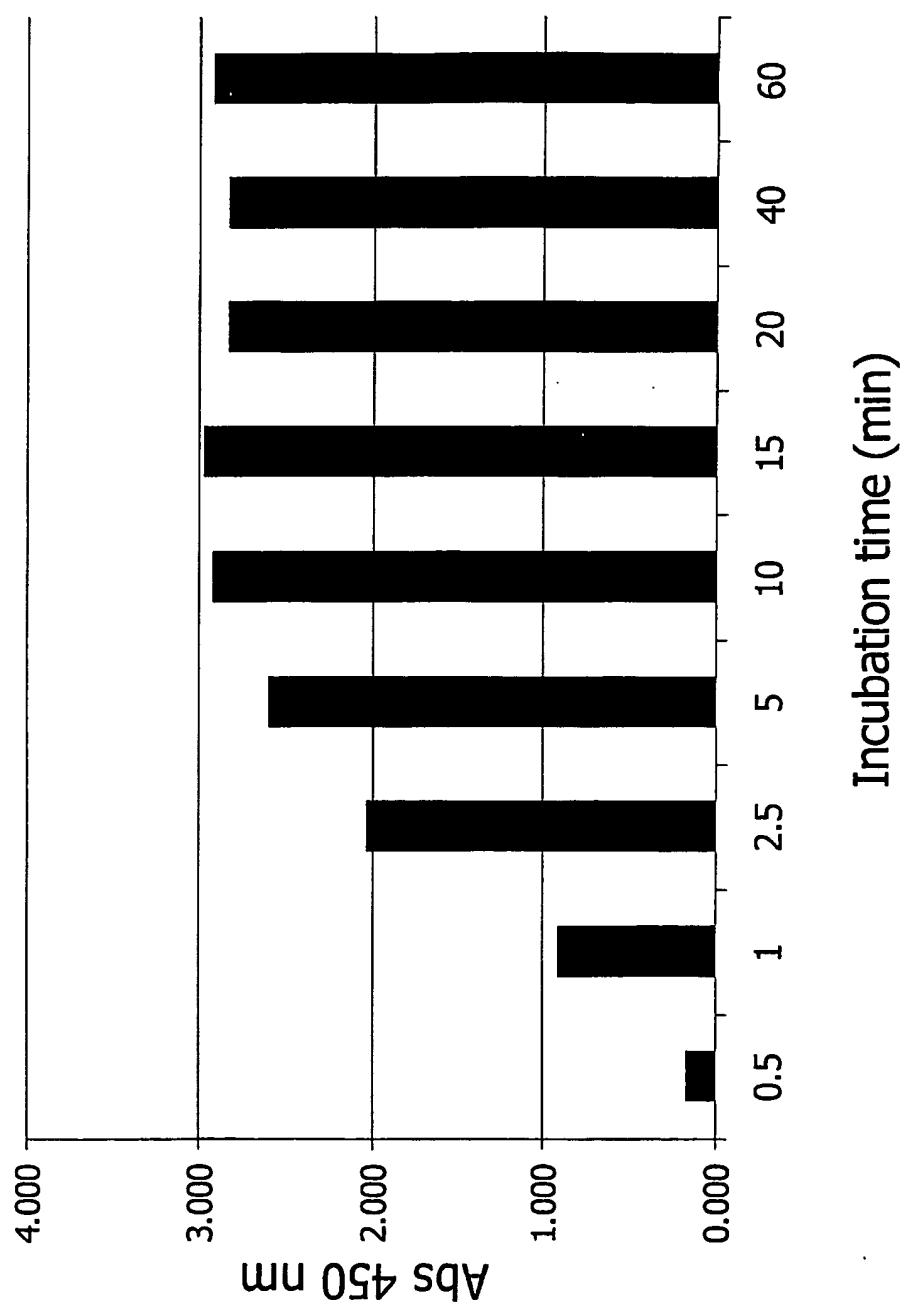


Figure 4

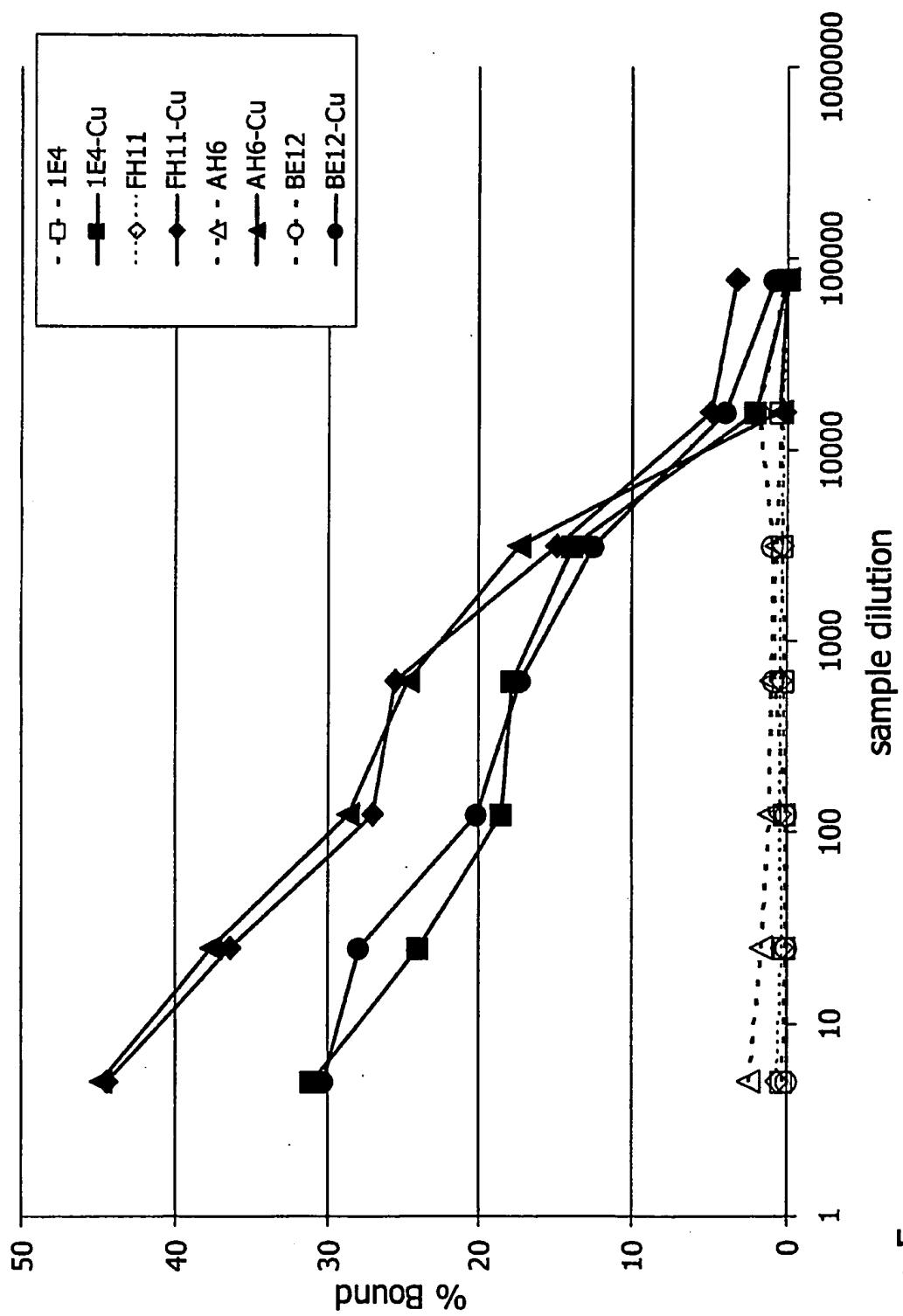


Figure 5

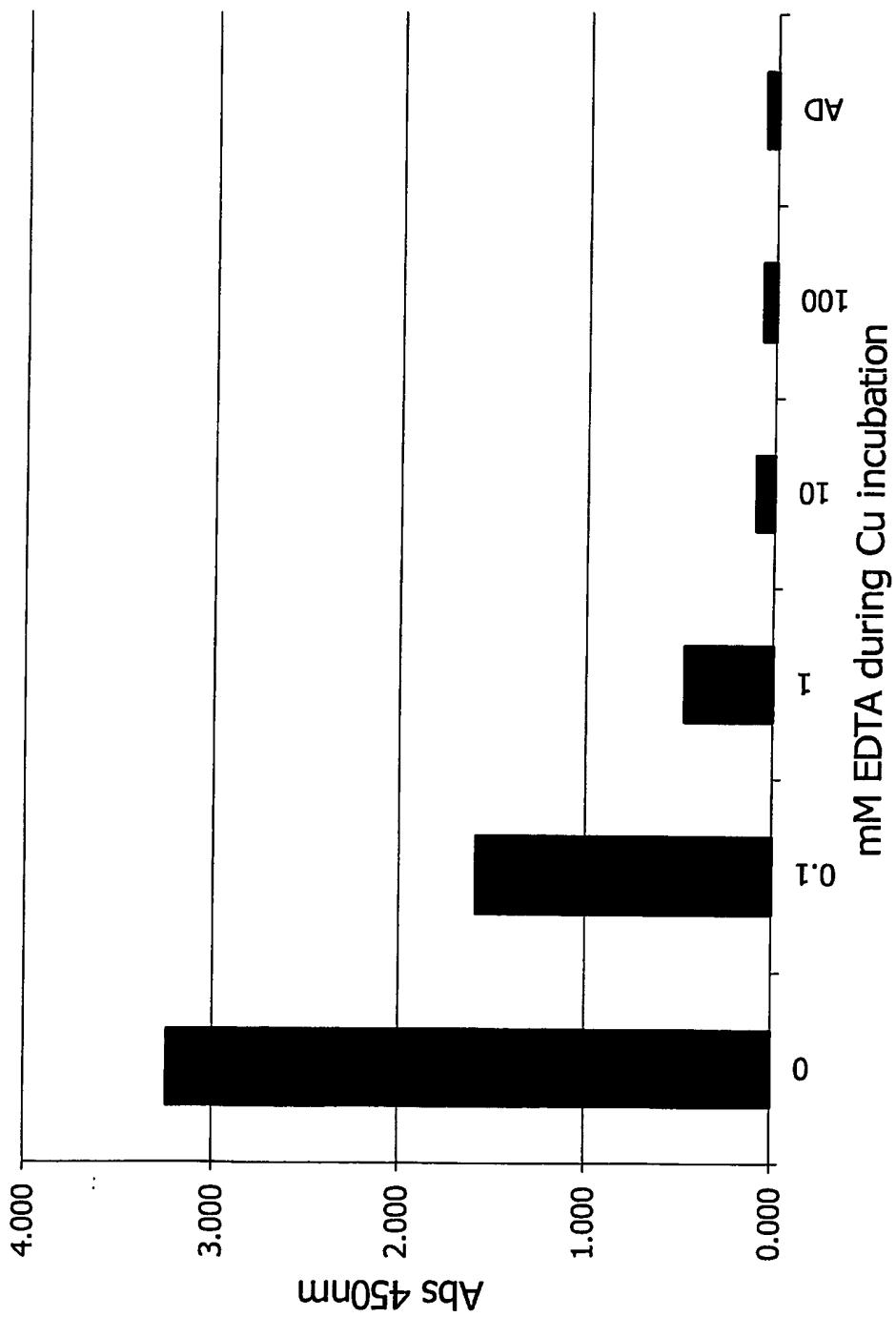


Figure 6

Assay	Bind prion		metal incubation	Ab-HRP incubation	TMB reaction	signal increase
	wash	wash				
1 Sample	AD		Ab-HRP	TMB	no	
2 Sample	copper		Ab-HRP	TMB	yes	
3 Sample + copper	AD		Ab-HRP	TMB	yes	
4 Sample	copper + EDTA		Ab-HRP	TMB	no	
5 Sample	copper / wash / EDTA		Ab-HRP	TMB	no	
6 Sample	copper		EDTA + Ab-HRP 60 min.	TMB	no	
7 Sample	copper		Ab-HRP + EDTA 45 + 15 min.	TMB	yes	
8 Sample	copper		Ab-HRP	EDTA+ TMB	yes	

Figure 7

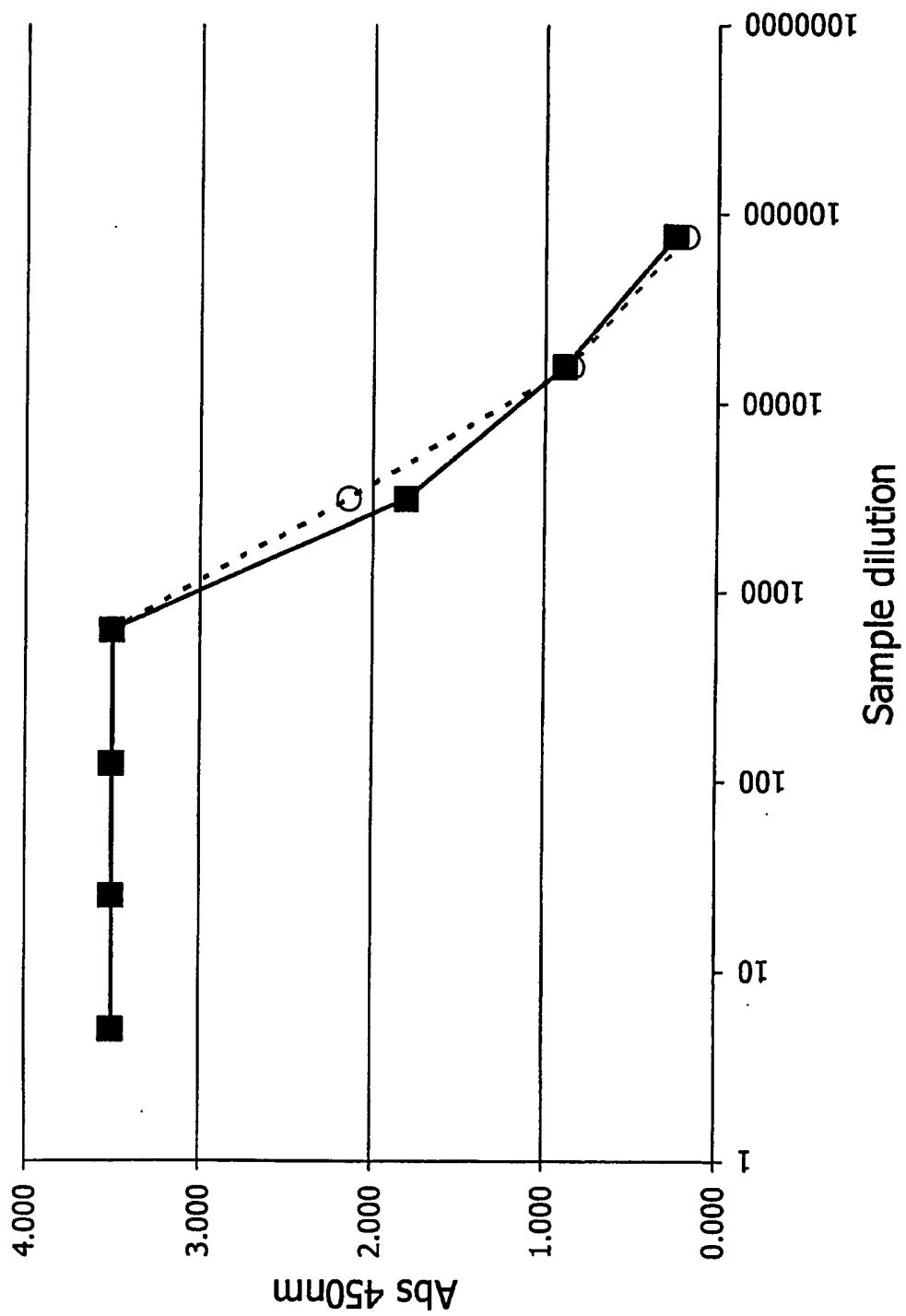


Figure 8

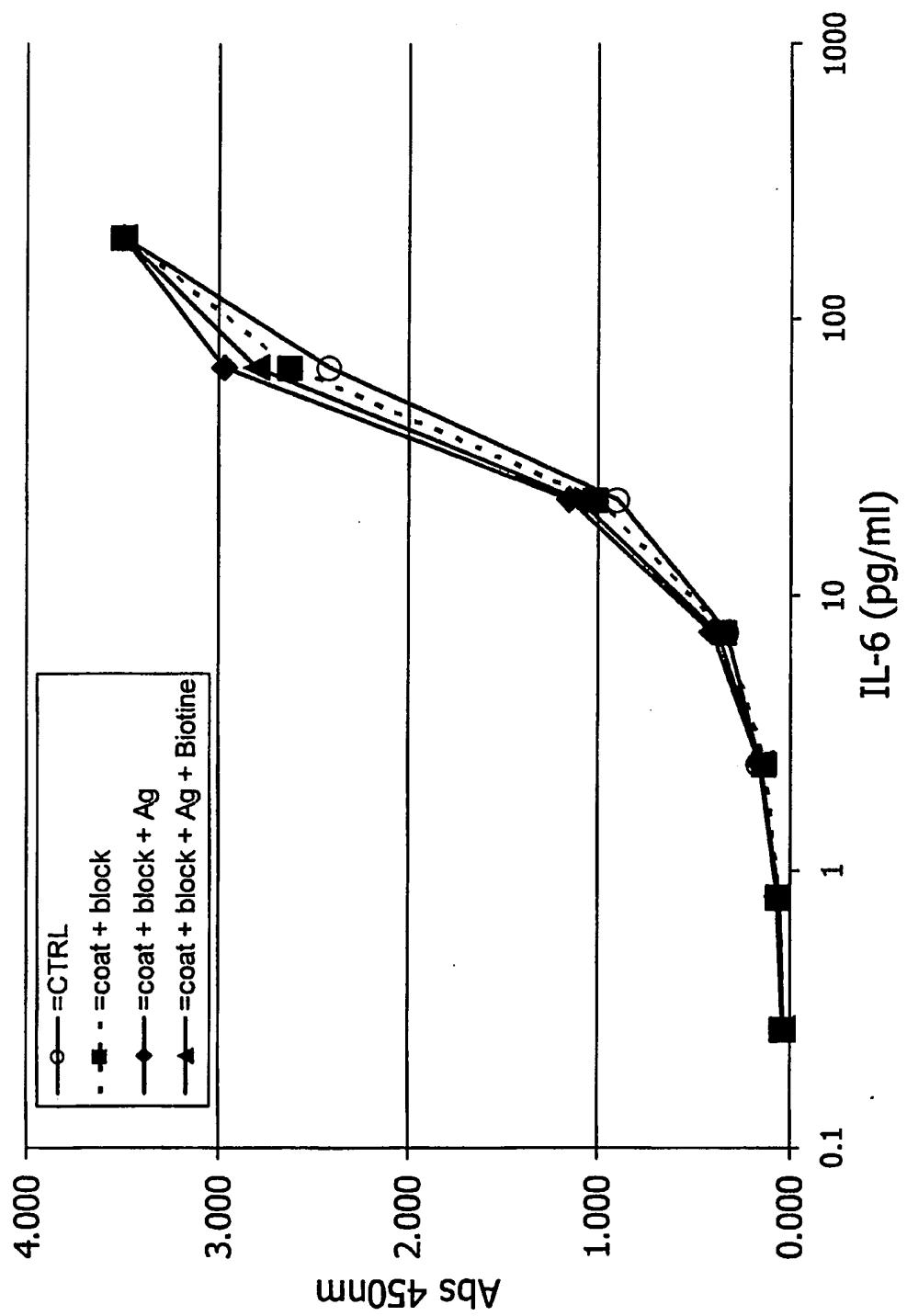


Figure 9

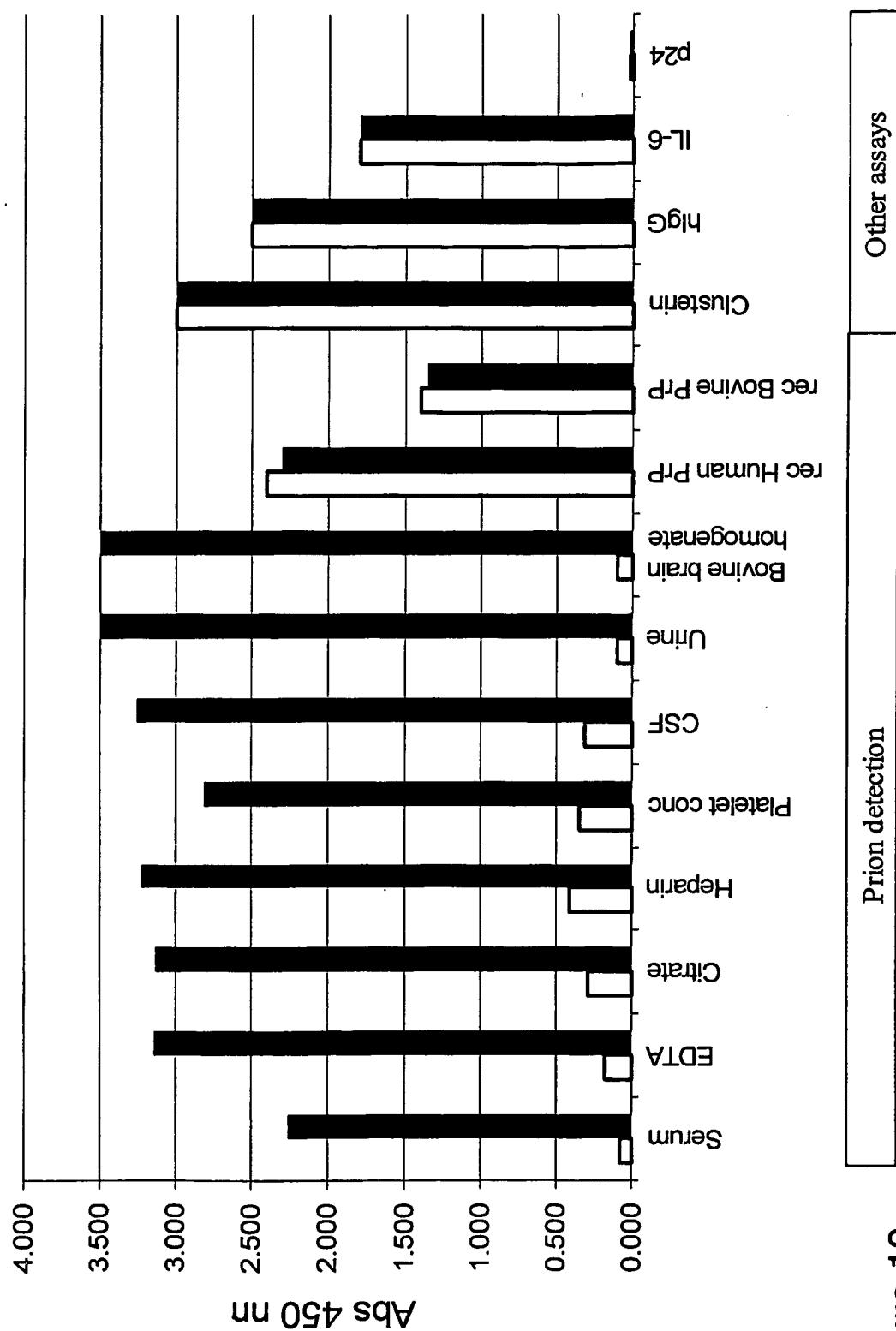


Figure 10

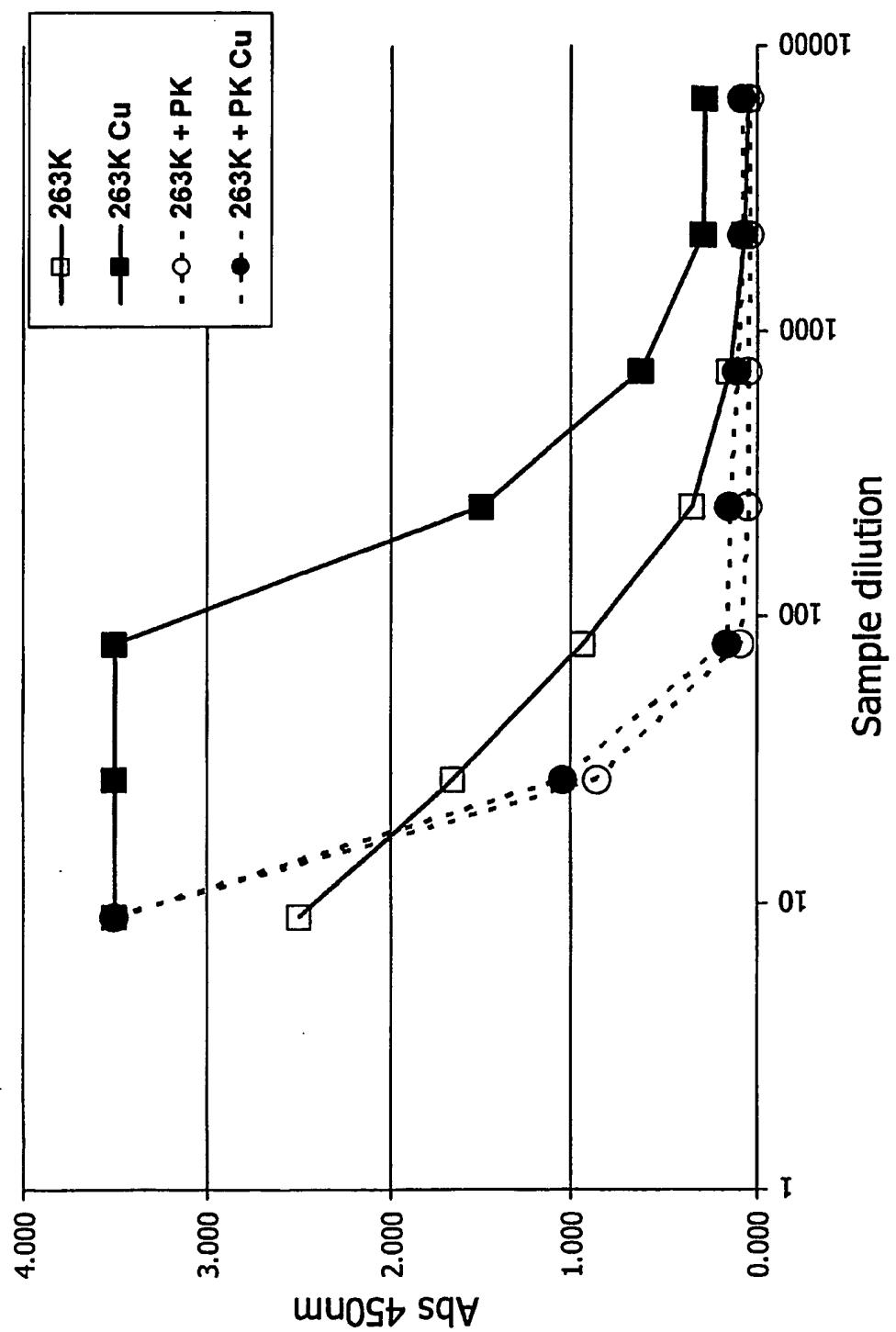
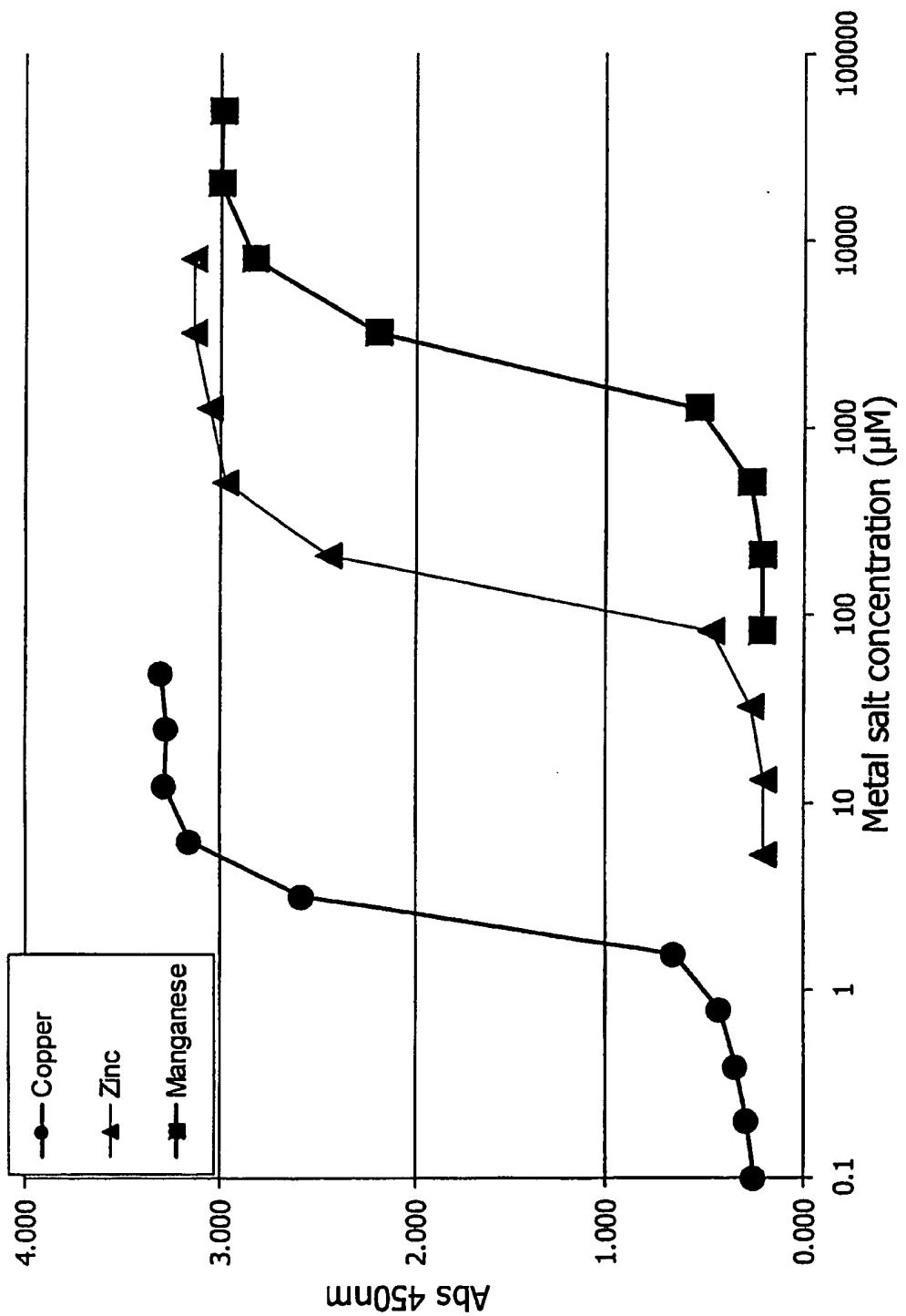


Figure 11



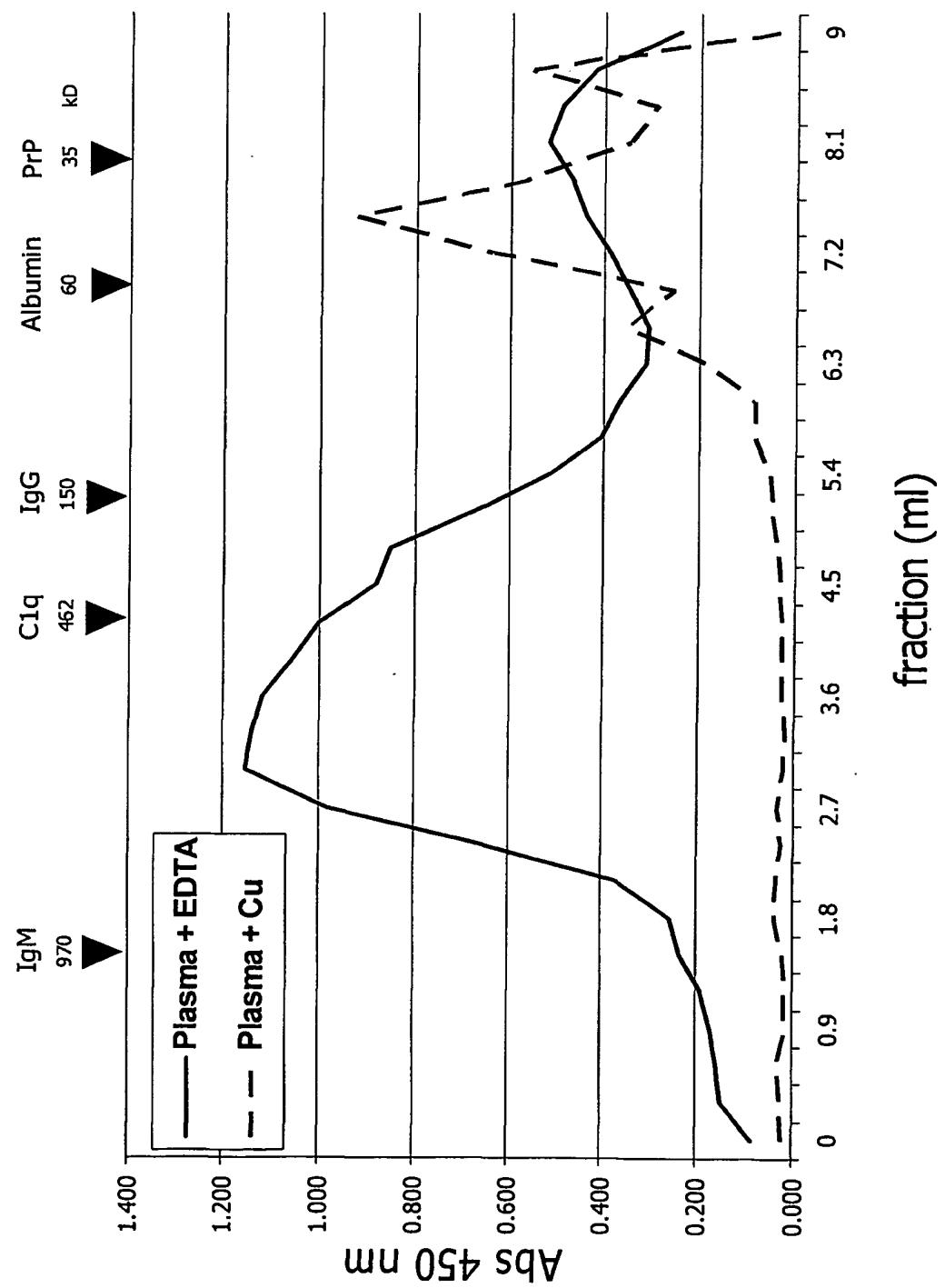


Figure 13